

Claims

What is claimed is:

5. 1. A combination of materials in a PVC/Nitrile glove fabricated from a conventional manufacturing process, the combination of materials comprising:

 approximately 50% Polyvinyl Chloride (PVC) powder;

 approximately 45% O-Acetyl Tributyl Citrate (ATBC); and

 approximately 5% TXIB and a stabilizer (CZ-115).

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2. The combination of materials of claim 1 wherein the PVC comprises:

 37.83%-39.80% PVC (LP-170G); and

 9.46%-9.95% PVC (EH2075).
- 15 3. The combination of materials of claim 1 comprising 44.71%-44.91% O-Acetyl Tributyl Citrate (ATBC).
4. The combination of materials of claim 1 comprising 4.98%-7.09% TXIB.
- 20 5. The combination of materials of claim 1 comprising 0.50%-0.71% stabilizer (CZ-115).

6. A combination of materials in a PVC/Nitrile glove fabricated from a conventional manufacturing process, the combination of materials comprising:

37.83%-39.80% Polyvinyl Chloride (PVC) powder (LP-170G);

9.46%-9.95% Polyvinyl Chloride (PVC) powder (EH2075);

5 44.71%-44.91% O-Acetyl Tributyl Citrate (ATBC);

4.98%-7.09% TXIB; and

0.50%-0.71% stabilizer (CZ-115).